



BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

By Carol Day at 11:10 am, Jun 10, 2013

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN

203019

NAME OF AGENCY

St. Louis County Police

DATE OF INSPECTION

6-9-2013

LOCATION OF INSTRUMENT (STREET AND CITY)

South County Precinct 3031 Telegraph Rd St. Louis MO 63125

TIME OF INSPECTION

02:29

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) DATE AND TIME (from printout) 6-9-13 @ 02:29

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER Guth LOT # 13010 EXP. DATE 1-9-15

☒ SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD 3135 EXP. DATE 01-01-2014

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .101

TEST 2 .101

TEST 3 .101

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 1 (0-.04) 0 (.05-.09) 0 (.10-.14) 1 (.15-.19) 0 OVER .19 2

LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE

P. C. Mathh Bazz 4091

PRINT FULL NAME

Matthew Bazz 4091

TYPE II PERMIT NUMBER/EXPIRATION DATE

230061 / 4-23-15

TELEPHONE NUMBER

314-892-1510

RETURN COMPLETED REPORT TO THE:

Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901



GUTH LABORATORIES, INC.

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 14, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1218% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203019
06/09/13

TESTING OFFICER:

BOVA/MATTHEW/R
OFFICER I.D.: 4091
PERMIT NUMBER: 230061
EXPIRATION DATE: 04/23/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	02:32
INTERNAL STANDARD	VERIFIED	02:32
EXTERNAL STANDARD	.101	02:32
BLANK TEST	.000	02:33
EXTERNAL STANDARD	.101	02:33
BLANK TEST	.000	02:34
EXTERNAL STANDARD	.101	02:34
BLANK TEST	.000	02:35

N = 3

SIM. = .1

AVG. = .101

Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203019
06/09/13
02:29

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~
~!@#\$%^&*()_+,-./0123456789:;<=>?@

OPERATOR SIGNATURE

P.O. Matthew Bova 4091

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

OPERATOR SIGNATURE

P.O. Matthew Bova 4091

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

BAC Datamaster
Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203019
06/09/13

ARREST TIME: 02:00
SUBJECT NAME:
RFI/TEST
DOB: 06/09/13 SEX: M
STATE/D.L.: MO/000000000000
ARRESTING OFFICER:
BOVA/MATTHEW/R
OFFICER I.D.: 4091
TESTING OFFICER:
BOVA/MATTHEW/R
OFFICER I.D.: 4091
PERMIT NUMBER: 230061
EXPIRATION DATE: 04/23/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02:38
INTERNAL STANDARD	VERIFIED	02:38
RADIO INTERFERENCE		

OPERATOR SIGNATURE

P.O. Matthew Bova

Card Stock No.
0021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

BAC Datamaster
Evidence Ticket

STATE OF MISSOURI
ST LOUIS COUNTY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 203019
06/09/13

ARREST TIME: 02:00
SUBJECT NAME:
BLANK/TEST
DOB: 06/09/13 SEX: M
STATE/D.L.: MO/000000000000
ARRESTING OFFICER:
BOVA/MATTHEW/R
OFFICER I.D.: 4091
TESTING OFFICER:
BOVA/MATTHEW/R
OFFICER I.D.: 4091
PERMIT NUMBER: 230061
EXPIRATION DATE: 04/23/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02:40
INTERNAL STANDARD	VERIFIED	02:40
SUBJECT SAMPLE	.000	02:41
BLANK TEST	.000	02:41

OPERATOR SIGNATURE

P.O. Matthew Bova 4091

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901